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Carole A. Mulchinski The Aerospace Corporation 2350 East El Segundo Boulevard Mail Stop M1/040 El Segundo, CA 90245

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Carole Ann Mulchinski	(Depositor's name)
Cauliano mulchenshi	(Signature)
February 17, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,022	08/04/2003	Robert L. Wong	D-488	5805	

TITLE OF INVENTION: SPACECRAFT OFF-GIMBAL IRU PRECISION PAYLOAD POINTING AND DISTURBANCE REJECTION SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700		\$300	\$1000	04/27/2005
EXAM	ONER	ART UNI	T	CLASS-SUBCLASS	7	
TRAN,	CHUC	2821		343-757000	-	
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE	ion (or "Fee Address" Indice or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	Correspondence ution form to of a Customer E PRINTED ON THe clow, no assignee do f this form is NOT	(1) the nar or agents (2) the nar registered 2 registered isted, no results will appea a substitute.	car on the patent. If an assig for filing an assignment. E: (CITY and STATE OR CO	a member a mes of up to f no name is noe is identified below, the of	0065 010428 10634028 DA
Please check the appropriate				<i>j</i> 03	FC:8001 45.00 corporation or other private gr	NΔ
4a. The following fee(s) are of the last o	nall entity discount permitte	d) [Payment l		nclosed. 8 is attached.	
5. Change in Entity Status (a. Applicant claims SM	(from status indicated above) MALL ENTITY status. See 3)		int is no longer claiming SMA		
The Director of the USPTO in NOTE: The Issue Fee and Puinterest as shown by the reconstruction.	s requested to apply the Issu blication Fee (if required) w rds of the United States Pate			/) or to re-apply any previous other than the applicant; a reg		
Authorized Signature	Durch Marfall	fled		Date	2/10/05	
Typed or printed name	Derrick Michael	Reid		Registration	No. 32,096	

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